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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/007,800	12/07/2001	Wouter Leonardus Joseph Hinrichs	05032-00013	1838
22910	7590 09/09/2003			•
BANNER & WITCOFF, LTD.			EXAMINER	
28 STATE ST 28th FLOOR	REET		SPEAR, JA	MES M
BOSTON, MA 02109-9601			ART UNIT	PAPER NUMBER
			1615	
			DATE MAILED: 09/09/2003	X
				v

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No. 10/007,800

Applicant(s)

HINRICHS, ET AL

Office Action Summary

iminer

**JAMES M. SPEAR** 

1615



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
	for Reply					
THE N	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing	mailing date of this communication.					
-	eriod for reply specified above is less than thirty (30) days, a reply within the reiod for reply is specified above, the maximum statutory period will apply a	e statutory minimum of thirty (30) days will be considered timely.  Ind will expire SIX (8) MONTHS from the mailing date of this communication.				
	to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the control o	···				
	patent term adjustment. See 37 CFR 1.704(b).					
Status 1) ⊠	Responsive to communication(s) filed on Jun 18, 2	003				
2a) 🗌	This action is <b>FINAL</b> . 2b) ☒ This act	ion is non-final.				
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ pa$	except for formal matters, prosecution as to the merits is rete Quayle, 1935 C.D. 11; 453 O.G. 213.				
Disposit	tion of Claims					
4) 💢	Claim(s) <u>1-11 and 13-22</u>	is/are pending in the application.				
		is/are withdrawn from consideration.				
5) 🗆	Claim(s)	is/are allowed.				
6) 💢	Claim(s) 1, 4, 7-9, 11, 15, 20, and 21	is/are rejected.				
	Claim(s) 2, 3, 5, 6, 10, 13, 14, 16-19, and 22					
8) 🗆	Claims	are subject to restriction and/or election requirement.				
Applica	tion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.				
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11)	The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.				
	If approved, corrected drawings are required in reply t	to this Office action.				
12)	The oath or declaration is objected to by the Exami	ner.				
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) □ All b) □ Some* c) □ None of:						
1	1. Certified copies of the priority documents have been received.					
2	2. Certified copies of the priority documents have been received in Application No					
	application from the International Bure	• • • • • • • • • • • • • • • • • • • •				
	ee the attached detailed Office action for a list of the					
	Acknowledgement is made of a claim for domestic					
a) The translation of the foreign language provisional application has been received.  15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
		priority under 35 U.S.C. 33 120 and/or 121.				
Attachme 1) 👿 Not	ant(s) rice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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Following are new grounds of rejection.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 7-9, 11, 15, 20 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by JP 07099965 A. The reference shows a composition comprised of a fructan wherein the degree of polymerization can be 6. How the composition is made is not a basis for determining patentability of a composition, however in this instance the composition of the fructan and an active substance, cells, in a solution is freeze dried and would inherently provide a sugar glass form.

Claims 2, 3, 5, 6, 10, 13, 14, 16-19 and 22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 12 has been canceled.

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The EP 0 879 600 A1 reference shows inulin compositions comprised of active agents and various dosage forms which may be of interest. See page 4, lines 30-55. The Licari reference also shows pharmaceutical compositions of inulin. See column 5, lines 40-45, column 6, examples 5 and 7.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M. Spear whose telephone number is 703 308 2457. The examiner can normally be reached on Monday thru Friday from 6:30 AM to 3 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page, can be reached on (703) 308 2927. The fax phone number for the organization where this application or proceeding is assigned is 703 872 9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 1235.

James M. Spear

September 6, 2003

James M. Spear JAMES M. SPEAR PRIMARY EXAMINER A U 1615